

What is a Cooperating Technical Community (CTC)?

- CTCs are communities or regional or State agencies that have the interest and capability to be active partners in FEMA's flood mapping program.
- CTCs enter into an agreement that formalizes their contribution and commitment to flood mapping.
- CTCs want their flood maps to be accurate, up-to-date, and to reflect local conditions, and they want to partner with FEMA to achieve these objectives.

What are the Objectives of the CTC Initiative?

- Fully integrate the contributions of FEMA's state, regional, and community partners into the mapping process to provide timely and accurate flood hazard information.
- Maximize limited funding by combining resources.
- Maintain consistent national standards.
- Provide training and technical assistance, and to facilitate mentoring for potential partners willing to develop the capability to adequately maintain flood hazard information.

What are the Benefits of being a CTC Partner?

- By incorporating local knowledge and expertise, flood maps will be more accurate and can be quickly updated.
- Local activities can be enhanced through FEMA's technical assistance, data and standards.
- Local maps = FEMA maps.
- Collaborative efforts with FEMA accomplish more than independent efforts.







What Activities can be accomplished as a CTC?

- Refinement of approximate Zone A floodplain boundaries.
- Hydrologic and Hydraulic (H&H) modeling and mapping.
- Digital FIRM preparation and/or maintenance.
- Redelineation of floodplains using updated topographic data.
- Analysis of community mapping needs.

What Funding is available for CTCs?

- Locally funded activities can be initiated at anytime; FEMA technical assistance will be available.
- FEMA funding for flood studies is very limited; national mapping needs determine FEMA funding priorities.
- Federal funding provided through a cooperative agreement.

- Compiling an inventory of available base maps.
- Digital base map data sharing.
- H&H review.
- Adaptation of technical standards specific for a locality.
- Digital elevation model/topographic data development.



30 partners anticipated throughout FEMA's ten Regions in 1999

What are the Steps to Become a CTC?

- 1. Contact CTC Coordinator at FEMA Regional Office.
 - 2. Enter into Partnership Agreement.
 - 3. Identify mapping activities.
 - 4. Coordinate with FEMA on scope and final product.
 - 5. Determine partners' and FEMA's responsibilities and contributions.
 - 6. Initiate mapping activities.
 - 7. Review process annually.

Where Can I Get More Information?

- Check on-line at <u>www.fema.gov/mit/tsd/CTC_main.htm</u>.
- Get information through the FEMA Map Assistance Center at 1-877-FEMA MAP (336-2627).
- Contact the Regional Engineer in your FEMA Regional Office (See "Guidance Document" at web site for a complete listing Regional Offices and Engineers).